PTO/SB/08A (08-03)

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 103680423

Complete if Known

Application Number 10/678475

Filing Date Oct 03, 2003

First Named Inventor Collins et al

Art Unit Unknown

Examiner Name Unknown

Attorney Docket Number 200310621-1

				DOCUMENTS		
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (F Incomp)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
MP.		US- 2003/0004600	01-02-2003	Priedeman, Jr		
as l		US- 2002/0171177	11-21-2002	Kritchman et al		
gh f		US- 2002/0167101	11-14-2002	Tochimoto et al	1	
929.		^{US-} 5,286,573	02-15-1994	Prinz et al		
MR		^{US-} 5,695,707	12-09-1997	Almquist et al		
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	FOREIGN PATENT DOCUMENTS										
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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PATENT APPLICATION

Sheet 1 of 2

					ATTY. DOCKET NO.		APPLICATION I	ן.טא	CONFIRMA	
FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)					200310621-1					
					APPLICANT					
					David C. Collins et al. FILING DATE GROUP					
					10/3/63		1712			
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(AMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE		NAME		Pages, Columns, Lines Where Relevant Passages or Figures Appear			pear ——
mp_	1A	5,204,055	4/20/1993	Sac	chs et al.					
m/	1B	5,387,380	2/7/1995	Cin	na et al.					
92 P	1C	5,740,051	4/14/1998	Sar	nders, Jr. et al.					
n.C.	1D	5,902,441	5/11/1999	Bre	dt et al.					
921.	1E	6,146,567	11/14/2000	Sad	chs et al.					
929.	1F	6,165,406	12/26/2000	Jar	ng et al.					
pl.	16	6,259,962	7/10/2001	Go	thait				 -	
The.	1H	2002/0016386	2/7/2002	Na	padensky					
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	1M 1N 10 1P	OTHER REF Q Lembo, John, 2002.  R Brown, Paul V	PUBLICATION DATE  PUBLICATION DATE  ERENCES (includi  "Three Dimensional  Vencil, "Cements Recognity of the second date of the	ng Au	AME OF PATENTEE OR APPLICANT  Athor, Title, Date, P ing," ADVANCED MA h Progress 1990."	Rel	ent Pages, et	bc.)	S, January	Trans
M.P.	1M 1N 10 1P	OTHER REF Q Lembo, John, 2002.  R Brown, Paul V	PUBLICATION DATE  PUBLICATION DATE  ERENCES (includi  "Three Dimensional  Vencil, "Cements Recognity of the second date of the	ng Au	AME OF PATENTEE OR APPLICANT  Athor, Title, Date, P	Rel	ent Pages, et	bc.)	S, January	Trans
nr.	1M 1N 10 1P	OTHER REF  Q Lembo, John, 2002.  R Brown, Paul V  S Blazdell, P.F. Continuous Johns 1999.	PUBLICATION DATE  PUBLICATION DATE  ERENCES (includi  "Three Dimensional  Vencil, "Cements Recognity of the second date of the	ng Au	AME OF PATENTEE OR APPLICANT  Athor, Title, Date, P ing," ADVANCED MA h Progress 1990."	Relation Services Services For	ent Pages, et	bc.)	S, January	Trans
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FORM PTO-1449					ATTY. DOCKET NO.	31067	APPLICATION NO.	CONFIRMATI	ои ио
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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE					Orlakhi et al. Collins et al				
STATEMENT					FILING DATE	117-0	GROUP		
(Use several sheets if necessary)					10/3/03		1772		_
REFEREN	REFERENCE DESIGNATION U.S. PATEN				T DOCUMENTS				
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	25	OTHER REFE	RENCES (includir	ng A	uthor, Title, Date, P	Perti	nent Pages, etc.)	<u> </u>	
	2Q	Evans, J.R.G., TRANSACTION	"Direct Ink Jet Prir IS, Vol. 100, No. 3	nting , 200	of Ceramics: Experim 01.	ent i	n Teleology," BRII	rish ceramic	<del></del>
ne.	2R	Song lin Hua	Mohan 1 Edirising	nhe a	and Julian R.G. Evans		ormulation and Mu	ltilaver Jet	<del></del>
MP.	2 K	Printing of Cer. (1999).	amic Inks," JOURN	ÄĽÓ	F THE AMERICAN CE	ÉRAN	IC SOCIETY, 82 (	(12) 3374-80	
11.5	25	I Van Damme "	, Helene Lombois, Cement-polymer ar MATER. CHEM., 2	nd cia	nane Joly, Nicolas Leo nay-polymer nan- and n 12, 3308-3315.	queu neso	x, Jean-Louis Hala -composites: spot	ary and Henri ting the	
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